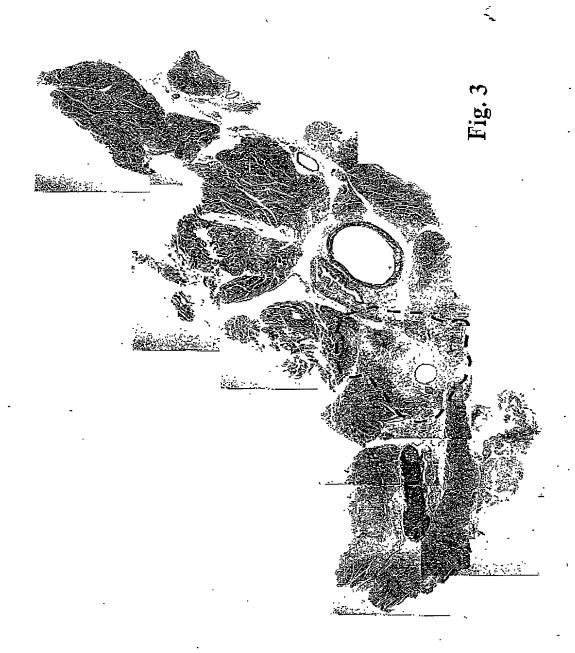


Fig. 2



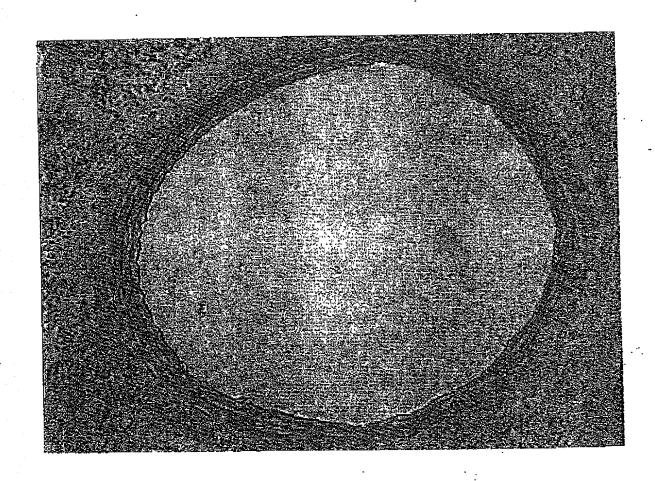


Fig. 4

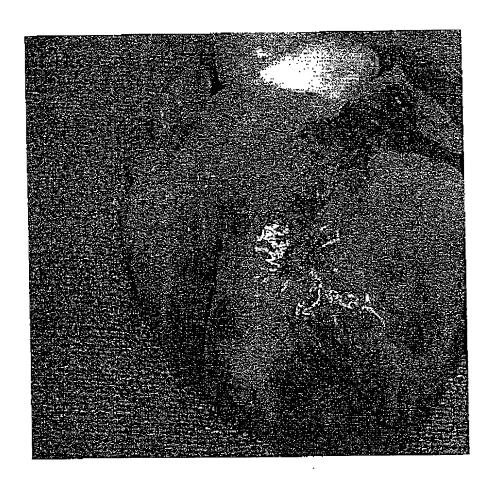


Fig. 5



Fig. 6



Fig. 7

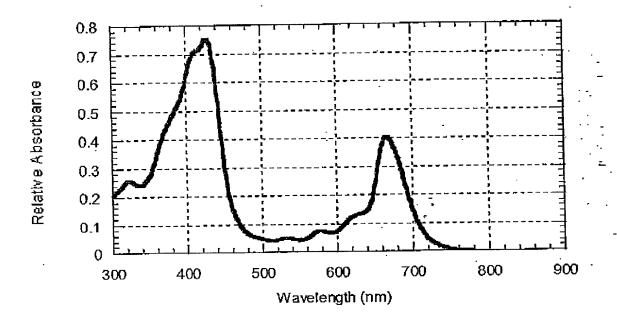


Fig. 8

| Wavelength | Drug Dose | Light Dose (J) | Treatment . | Max. Acell. | Sur. Tissue |
|------------|-----------|----------------|-------------|-------------|-------------|
| (nm) | (µmol/kg) | | Time (Post- | (%) | Damage |
| | | | Injection) | | |
| 665 | 0.1 | 106 | 4 hr | 0 . | > 3 |
| 532 | 2.0 | 135 | 4 br | 60 | 2 |
| 514 | 2.0 | 137 | 4 hr | 70 | 2 |
| 458 | 1.0 | 137 | 4 hr | 57 | 2 |
| 442 | 1.0 | 125 | 4 hr | 88 | 1.5 |

Fig. 9

| Drug | Wavelength | Drug Dose | Light | Treatment | Max. Acell. | Sur. Tissue |
|-------------------|------------|--------------|-------|-------------|-------------|-------------|
| | (nm) | | Dose | Time (Post- | (%) | Damage |
| | | | (3) | Injection) | | |
| BPD-MA | 458 | Z μmol/kg | 137 | 4 hr | 60 | 2 |
| (benzoporphyrin) | | | | , | | |
| LuTex | 458 | 4.5 mg/kg | 300 | 24 Jr | 40 | 2 |
| (texaphrin) | | | | | | |
| Rose Bengal 00902 | 580 | 5 µmol/kg | 80 | 8 hr | 43 | 2-3 |
| (xanthene) | | | | - | | |
| MV6401 | 458 | 1.0 µmol/kg | 137 | 4 hr : | 57 | 2 |
| (chlorophyll) | | | | | | |
| MV970205 | 458 | 1.0 µmol/kg | 80 | 4 hr | 37 | 2 |
| (benzochloriu) | | ∤ ∴ . | | | | |
| MV000602 | 532 | 1.0 µmol/kg | 138 | 4 hr | 90 | 2 |
| (porphyrin) | | | | | | |
| | | | | | | |

Fig. 10

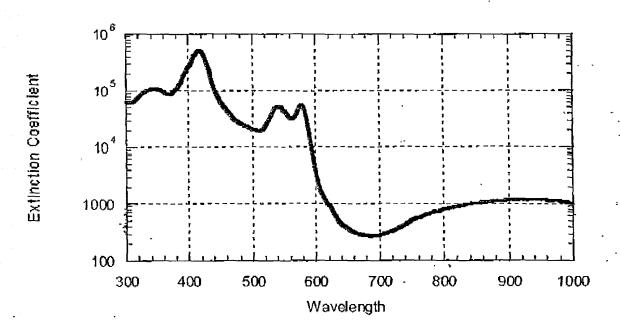


Fig. 11

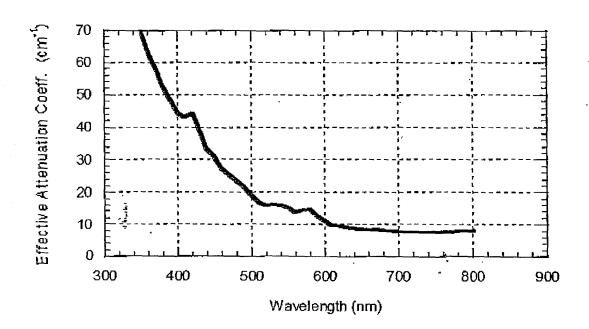


Fig. 12

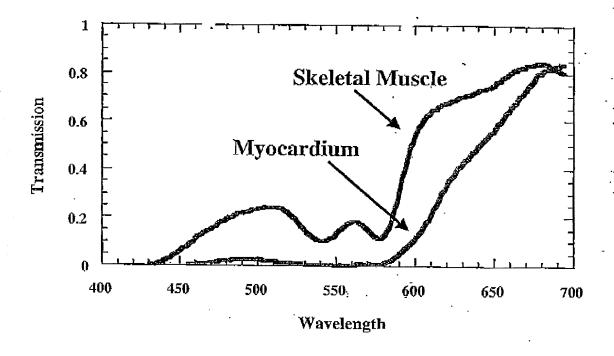


Fig. 13

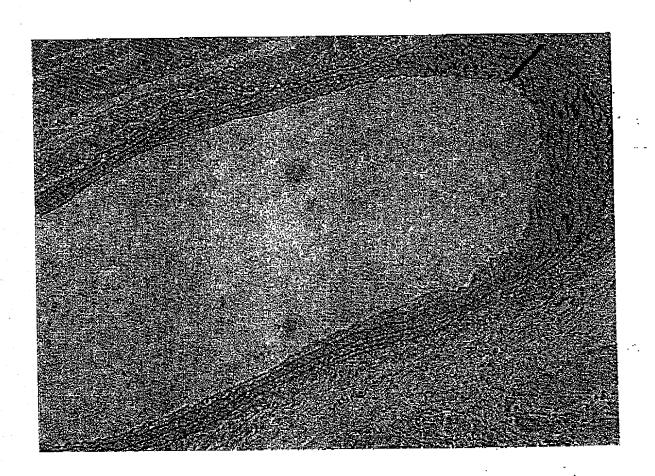


Fig. 14.

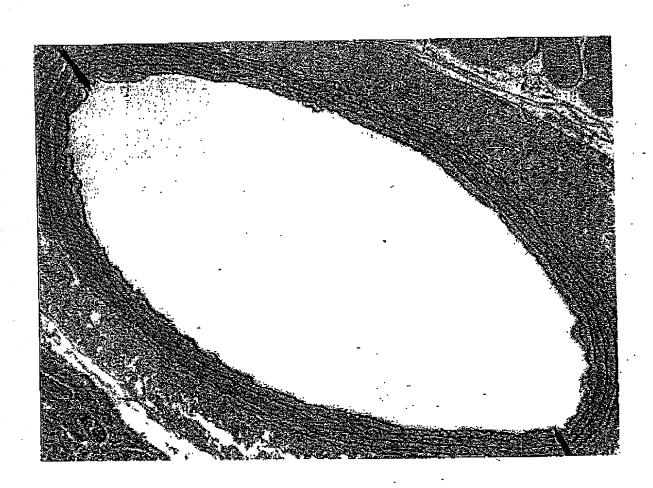


Fig. 15